Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Saturday 26 Jun 2021 until 23:59 on Sunday 27 Jun 2021

Forecast Issued on Friday 25 Jun 2021 at 14:40

Confidence: High confidence in overall theme. Lower confidence regarding precipitation detail.

Headline for Saturday 26 Jun 2021: Cloudy and dull during the morning. Brightening up into the afternoon, perhaps with the odd light shower.

Mountain weather hazards on Saturday 26 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Dull	Cloudy	Light rain showers	Light rain showers	Sunny	Sunny intervals
Precipitation probability							
20%	20%	10%	10%	30%	30%	00%	10%

Forecast for Saturday 26 Jun 2021

Weather: Cloudy overnight with occasional drizzly rain. Improving slowly during the morning with some brighter skies developing as well as perhaps the odd shower. Towards evening skies will clear allowing a fine sunny/ largely clear end to the day. Cloud thickening again towards midnight.

Chance of cloud free mountain/hill tops above 600m: 0% overnight with extensive cloud below 300 metres. Slowly improving during the morning as the cloud base lifts and breaks. 100% by early evening.

Visibility: Poor with widespread fog overnight slowly improving during the morning to very good outside of showers by early afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 26 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/17 NE	10/15 NE	12/17 NE	13/17 NE	12/18 E	13/19 E	13/19 E	14/22 E	13/20 NE
300	7/13 NE	8/15 NE	9/15 NE	10/15 NE	11/17 E	13/19 E	11/19 E	12/22 E	11/20 NE
Valley	4/10 E	6/15 NE	8/16 NE	10/17 E	8/16 E	11/20 E	10/20 E	13/26 E	13/26 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/5	8/5	8/5	10/7	13/11	14/12	14/11	11/8	9/6
300	10/8	10/8	10/8	13/11	16/14	17/15	17/15	14/11	11/9
Valley	10/10	10/9	11/10	14/13	18/16	18/16	18/16	14/12	12/10
Freezing Level*	2000m	2000m	2000m	2000m	2100m	2200m	2300m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor conditions overnight making navigation difficult. Strong sunshine on Saturday afternoon so protection is advised.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Thu 24 Jun 2021	N/A	N/A	N/A

Forecast for Sunday 27 Jun 2021

Weather: Cloudy overnight with hill fog. Staying cloudy through the day perhaps with the odd light shower. The odd brighter spell is possible further west.

Maximum wind: North-easterly 15 gust 20 mph

Chance of cloud free mountain/hill tops above 600m: 20% overnight improving to 80% during the morning.

Visibility: Poor with fog patches overnight improving to very good during the morning.

Temperature: **Valleys:** Ps 8 BECMG Ps 19 Celsius.
At 600m: Ps 9 BECMG Ps 12 Celsius
Freezing level: Above summits.

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